

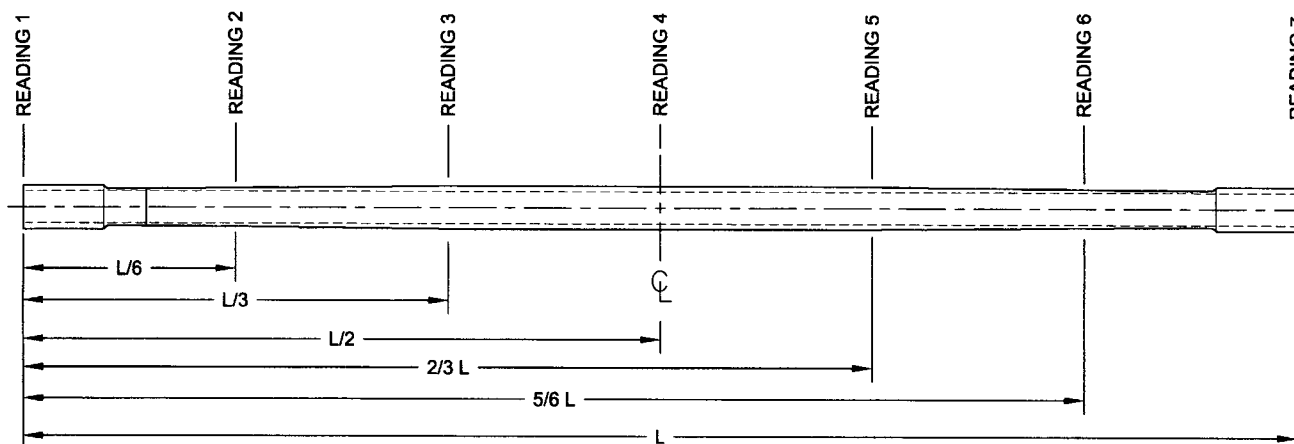
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (AS350/355 High Aft)	Part Number:	D350-748-241
Inspection Dwg: D350-748-241 Rev: F		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	2.240	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.208	+0.005/-0.000					
	2.234	+0.005/-0.000					
	2.253	+0.005/-0.000					
	2.272	+0.005/-0.000					
	2.299	+0.005/-0.000					
	0.063	+/-0.010					
	4.26	+/-0.030					
	R0.063	+/-0.010					
	R0.50	+/-0.030					
SIDE B	2.240	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.180	+0.005/-0.000					
	2.208	+0.005/-0.000					
	2.234	+0.005/-0.000					
	2.253	+0.005/-0.000					
	2.272	+0.005/-0.000					
	2.299	+0.005/-0.000					
	0.063	+/-0.010					
	4.26	+/-0.030					
	R0.063	+/-0.010					
	R0.50	+/-0.030					
	122.70	+/-0.060					

DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (AS350/355 High Aft)	Part Number:	D350-748-241
Inspection Dwg: D350-748-241 Rev: F		Page 2 of 2

WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L= 0"						0.030"
READING 2 L=						
READING 3 L=						
READING 4 L=						
READING 5 L=						
READING 6 L=						
READING 7 L=						

Calibration Result

Actual Block Thickness: _____

Sitiescan 250 Measured Thickness: _____

Measured by:	
Date:	

Audited by:	
Date:	

Preliminary Approval:	
Date:	

Rev	Date	Change	Revised by	Approved
A	07.01.17	New Issue (P/O D350-748-201)	KJ/JLM	
B	12.02.02	Dwg Rev updated	KJ	
C	12.06.04	Wall thickness form added	KJ	